Notice of Allowability	Application No.	oplication No. Applicant(s)	
	09/852,839	KONDO ET AL.	
	Examiner	Art Unit	
	Vincent O Nauven	2858	
	Vincent Q Nguyen	2000	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in IS) or other appropriate commu RIGHTS. This application is s	nthis application. If not included unication will be mailed in due of	d ourse. THIS
1. \boxtimes This communication is responsive to <u>RCE filed 12/03/20</u>	<u>103</u> .		
2. X The allowed claim(s) is/are 1-10 and 12-19.			
3. \boxtimes The drawings filed on <u>04 August 2003</u> are accepted by t	he Examiner.		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority of the pr	ave been received. ave been received in Applicatio	on No	on from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATI noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requ	ıirements
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g			TICE OF
 CORRECTED DRAWINGS (as "replacement sheets") m (a) ☐ including changes required by the Notice of Draftspoon 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examine Paper No./Mail Date 	erson's Patent Drawing Reviev —·		
ldentifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such i	R 1.84(c)) should be written on the the header according to 37 CF	ne drawings in the front (not the b R 1.121(d).	ack) of
7. DEPOSIT OF and/or INFORMATION about the delattached Examiner's comment regarding REQUIREMEN			ote the
Attachment(s)	_		
1. Notice of References Cited (PTO-892)		formal Patent Application (PTO	-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948		ummary (PTO-413), Mail Date	
 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/St Paper No./Mail Date <u>9/30/2004</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit 	3/08), 7 🔲 Examiner's	Amendment/Comment Statement of Reasons for Allow	vance
of Biological Material	9. 🗌 Other	Vincent Q Nguyen Patent Examiner Art Unit: 2858	10/08/2004

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-10 and 12-19 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach or suggest a semiconductor integrated circuit having a negative voltage generation circuit having a voltage detection part, which controls the output voltage of the charge pump part by comparing the output of the charge pump part with a reference voltage and outputting the result of comparison to the charge pump part, as recited in the independent claims 1, 2, 12, 13; a circuit, a method for inspecting a semiconductor integrated circuit having a negative voltage generation circuit having a voltage detection part having a measuring voltage generation circuit, which receives an output voltage from the charge pump part and generates a measuring voltage based on the output voltage from the charge pump part, and a comparator, coupled to receive a ground voltage as a reference voltage, for comparing the measuring voltage with the ground voltages, as recited in the independent claims 14, 16-19; a circuit for use in communication equipment having a negative voltage generation circuit having a charge pump part, and a voltage detection part, wherein the voltage detection part having a constant voltage generation circuit, a measuring voltage generation circuit, which receives an output voltage from the charge pump part and generates a measuring voltage based on the output voltage from the charge pump part, as recited in the independent claim 15; and in combination of the claims.

Application/Control Number: 09/852,839

Art Unit: 2858

Any comments considered necessary by applicant must be submitted no later

Page 3

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Contact Information

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Vincent Q Nguyen whose telephone number is (571)

272-2234. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, N. Le can be reached on (571) 272-2233. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

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Vincent Q Nguyen Patent Examiner Art Unit 2858

October 8, 2004